

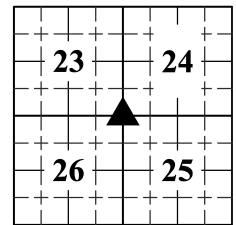
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: 6N5W_R21

Section Corner

Sections 23, 24, 25 & 26 - T06N - R05W, 2nd P.M.

Taylor Township, Greene County, Indiana



PERPETUATION RECORD

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

A 5/8" x 24" long rebar with an orange plastic cap stamped "OSER IN PS #21100022" was set 1" below grade to replace a railroad spike found 6" below grade and the asphalt was patched flush.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

The corner is in the centerline of Olive Branch Road, approximately in line with an old road bed to the south.

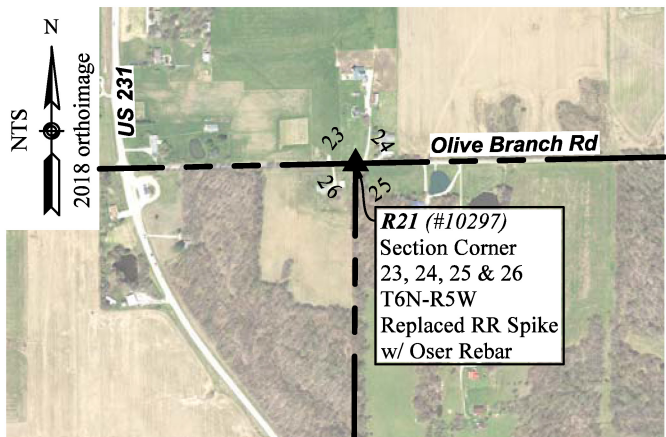
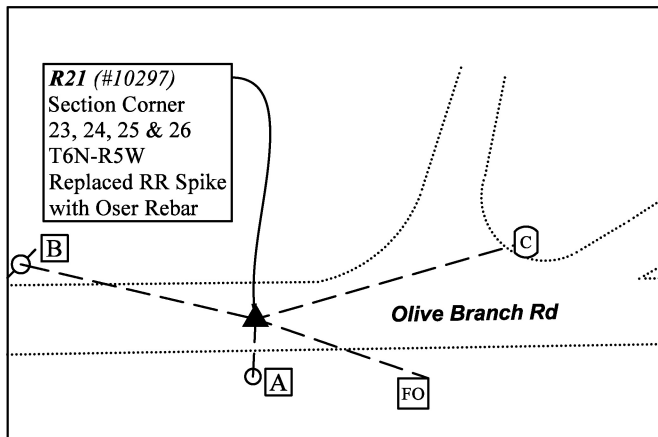
GEODETIC COORDINATES: (OSM #10297)

Northing	Easting	Datum
294045.25	837916.88	InGCS Greene Zone, US Survey Feet
1342065.66	2998523.19	NAD83(2011) IN West Zone, US Survey Feet

WITNESS MONUMENT TIES: Describe at least three witness objects.

ID	Bearing	Distance	Description
A	S 2° W	14.92'	A 5/8" rebar with a plastic cap stamped "MRF 11238" was found flush with current grade in a deep hole and leaning south. We located the base of the rebar. A Greene County Survey Marker sign was attached 4 feet above grade to a t-post found on the south side of the rebar facing north.
B	N 77° W	62.7'	PK nail found 14" above grade on the south side of 10" utility pole "UDWI 135409"
C	N 74° E	73.2'	Back (north side) of phone riser
FO	S 71° E	47.5'	Cut X on northeast rim of 2'x3' fiber optic vault

MONUMENT LOCATION SKETCH: Attach a sketch or aerial image.



CORNER REPORT

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.

The original government land surveyors monumented the section corners and quarter corners of each section with wooden posts in the early 1800s. The task of replacing the original wooden posts with permanent objects such as stones, and setting permanent objects at the center of section and other interior aliquot corners was left to the county surveyors (in the 1800s and early 1900s) and later to local surveyors in private practice. No record was found of a legal survey to perpetuate the original wooden post with a stone.

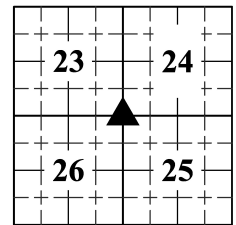
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The first record we have of a permanent monument at this corner is a pk nail found by Sturgeon in 1992 at the intersection of county roads. There is no longer a county road intersection at this corner, but one can still make out the old road bed headed south. On the 1978 Greene County Plat and Farm Directory, the road headed south is listed as CR 100E. The road is not depicted on the 2000 Greene County Plat Book and Land Atlas. Ties to the Sturgeon survey indicate that the pk nail was located up to 3 feet west of the current corner.

In 1999, Marston Fowler set the capped rebar noted as Witness Monument A on the sketch above. Fowler's 1999 survey did not describe the monument at the section corner, but did note that the rebar set was at a 15.26-foot witness. In 2001, Fowler found the witness rebar and noted that it was 14.8 feet south of the corner. In 2003, Donald Wile accepted a found railroad spike at the corner. The origin of the railroad spike is unknown. In 2009, William Richter mistakenly accepted the witness rebar as the corner, a mistake that was repeated on several subsequent surveys by Jones and James. However, the majority of subsequent surveyors held the railroad spike, which we also accepted as the corner by common report.

EXISTING SURVEY HISTORY: Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1811 By: Arthur Henrie & Alex Holmes

Where filed or recorded: [https://archive.org/download/](https://archive.org/download/IN_PLSS_NotesPlats/S_PM02T06NR05W_Notes.pdf)

IN_PLSS_NotesPlats/S_PM02T06NR05W_Notes.pdf

Original monument: Wooden Post

Bearing Trees or Witness Ties:	Bearing	Distance
12" White Oak	N 11° E	45.5'
10" White Oak	S 79° W	19.8'

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: By:

Where filed or recorded:

Monument:

Bearing Trees or Witness Ties:	Bearing	Distance

No legal survey records found witnessing this corner.

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
4/19/1838	Kelshaw, John B.	Legal Survey in Section 24 (<i>Measured to this corner, but did not describe the monument or witnesses</i>)	Legal Survey Book 1, page 31
5/19/1869	Saucerman, William	Legal Survey in Section 25 (<i>Measured to this corner, but did not describe the monument or witnesses</i>)	Legal Survey Book 3, page 46
1/12/1992	Sturgeon, Elliott	Survey for Cray in Section 23 (<i>PK nail found at intersection of county roads</i>)	Greene County Surveyor's Office
12/31/1999	Fowler Jr., Marston R.	Survey for Small in Section 25 (<i>MRF rebar witness set 15.26 feet south of calc. corner</i>)	2000-0201
5/12/2001	Fowler Jr., Marston R.	Survey for Lohkamp in Section 26 (<i>MRF rebar witness found 14.8 feet south of calc. corner</i>)	2001-3409
3/21/2003	Wile, Donald F.	Survey for Musselman in Section 25 (<i>RR Spike Found</i>)	2003-5386
2/15/2005	Archer, Steven W.	Survey of 2 tracts for Small in Sections 23 & 24 (<i>RR Spike Found</i>)	2005-2366
3/3/2005	Fowler Jr., Marston R.	Survey for Hostetler in Sections 23 & 24 (<i>RR Spike</i>)	2005-2877
10/22/2009	Richter, William Don	I69 Section 3 Segment 13 Route Survey (<i>Held 5/8" rebar with cap found flush</i>)	2009-4682
2/1/2011	Jones, Perry C.	Route Survey of I69 Section 4 Segment 1 (<i>held 5/8" rebar with MRF 11238 cap found flush per Richter survey</i>)	2011-0438
8/13/2012	James, Marty J.	Survey for Minks in Section 25 (<i>held MRF rebar</i>)	2012-4634
3/5/2013	James, Marty J.	Survey for Summerville in Section 26 (<i>held RR spike</i>)	2013-2216
2/6/2016	Boblitt, David R.	Survey for Wagler/Small in Sec 23 & 24 (<i>Held RR spike</i>)	2016-4236

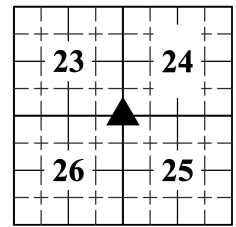
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9/16/2016	James, Marty J.	Survey for Minks in Sections 25 & 36 (<i>held MRF rebar</i>)	2016-4304
4/20/2020	Tibbett, James C.	Survey for Blackmore in Section 25 (<i>held RR spike</i>)	2020-3770
4/8/2021	Boblitt, David R.	Survey on Olive Branch Road in Section 25 (<i>held RR spike</i>)	2021-2231
4/26/2021	Resenbeck, Brian	ALTA Survey in the E/2 Section 26 (<i>held RR spike</i>)	2021-5608
10/1/2021	Meier, David R	Survey of Lots 10, 11, 12, 13, 14 & 15 on Olive Branch Road for Smith in Section 25 (<i>held RR spike</i>)	2021-6238
10/1/2021	Meier, David R	Survey of Lots 3, 4, 5, 6, and 7 on Olive Branch Road for Smith in Section 25 (<i>held RR spike</i>)	2022-1206

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: 14.92 feet.
- Discrepancies in the Documents: No record was found of a historic legal survey to monument this corner with a stone. Without a chain of records to prove the perpetuation of the original wood post, it is impossible to know if the monument found at this corner is in the original location. Therefore, the uncertainty cannot be determined.
- Inconsistencies in the lines of Occupation: None noted.
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

PHOTO IDENTIFIED:



Photo Orientation & Description: Looking south at R21



Photo Orientation & Description: Looking west at R21

FIELD PERSONNEL:

Field Date: 05/10/2022 By: Rachel Oser and Phillip Oser Project : Oser Surveying & Mapping LLC Job# 10226C
Corner Perpetuation Survey for Taylor Township Sections 25, 26, 35 & 36, Township 6 North, Range 5 West

BASIS OF GEODETIC COORDINATES: The basis of bearings is the Indiana Geospatial Coordinate System's (InGCS) "Greene" zone NAD 83 (2011) epoch 2010.00, NAVD 88, geoid18_conus.db3, reported in US Survey Feet and decimal parts thereof. The zone was developed to minimize the differences between ground measured horizontal distances and the corresponding grid coordinate (map) distances within the county. Coordinates are also reported in Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18_conus.db3, US Survey Feet.

Coordinates were established using the Javad GNSS Data Online Processing Service (DPOS) to post-process static observations collected with a Javad Triumph 3 base. Positional values of other points listed herein were determined either from static GNSS (Javad Triumph LS Rover), RTK GNSS (Javad Triumph LS Rover) or radially with a

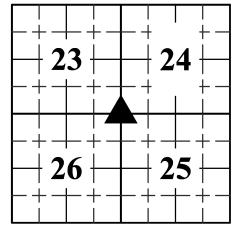
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conventional total station (Nikon Nivo) from points established by RTK GNSS. Distances to witness ties were measured with a 100-foot steel tape. Bearings to witness ties were collected with the internal magnetic compass of the Javad Triumph LS and were automatically adjusted to InGCS Greene Zone Grid North. Bearings to witness ties are approximately shown hereon for reference. Priority should be given to provided distances over bearings.

CERTIFICATION:

Rachel Oser
Indiana Professional Surveyor 21100022
Oser Surveying & Mapping LLC
4632 E Rocky Road, Bloomfield, IN 47424
(812) 320-2694 • Rachel@OserSurveying.com



This document is not complete without the associated plat and report of even date.

Date: 6/14/2022